

FIG. 1

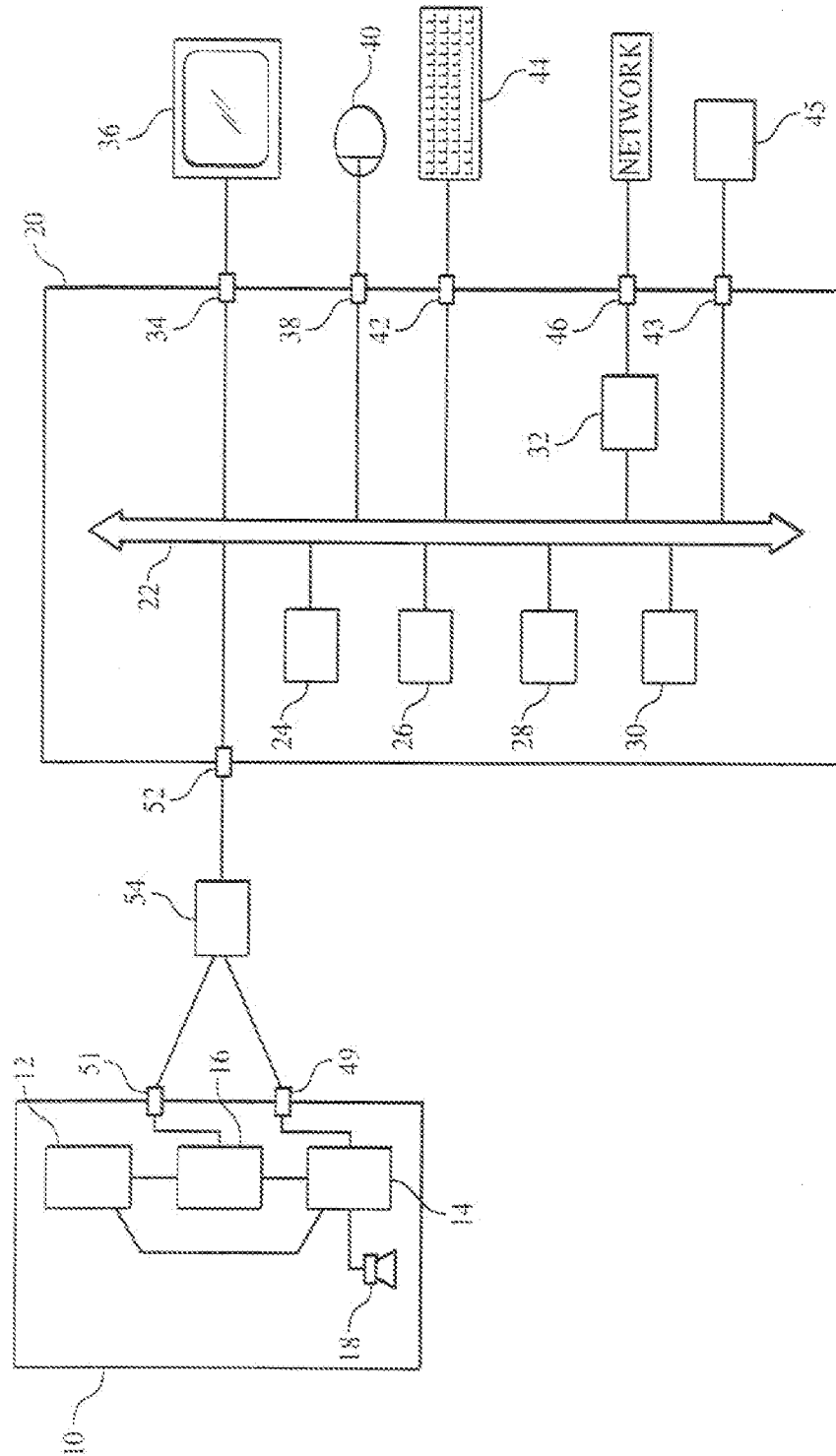


FIG. 2

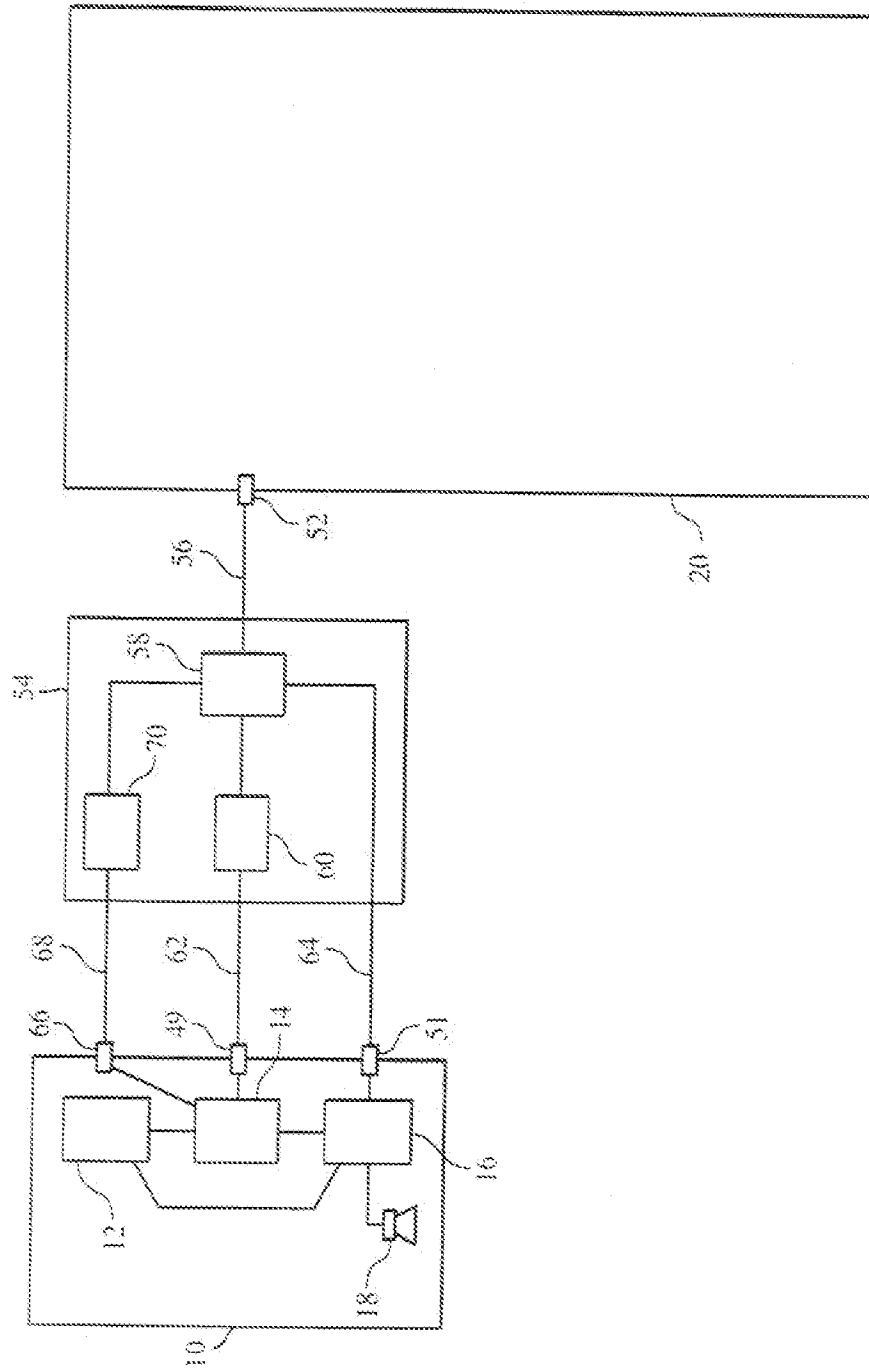


FIG. 3

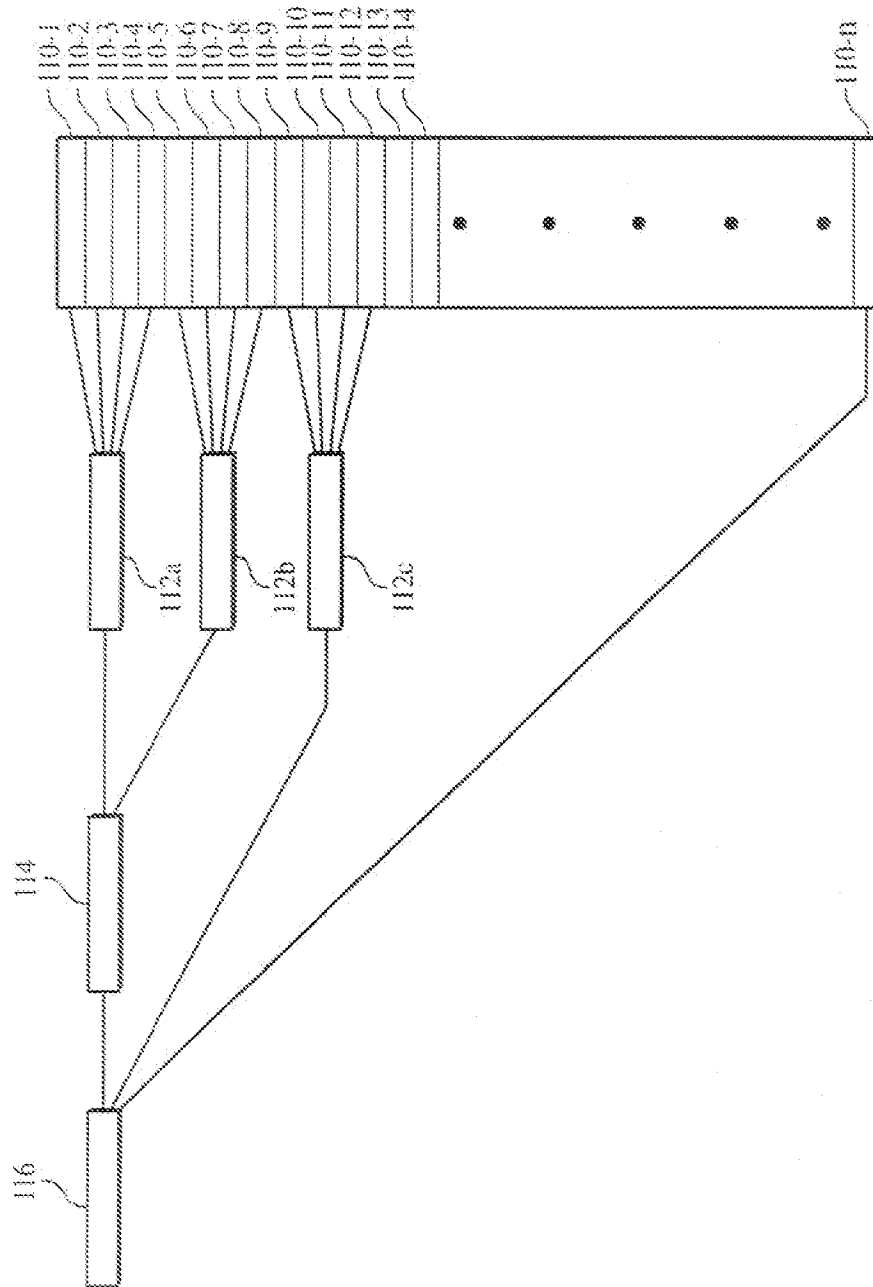


FIG. 4

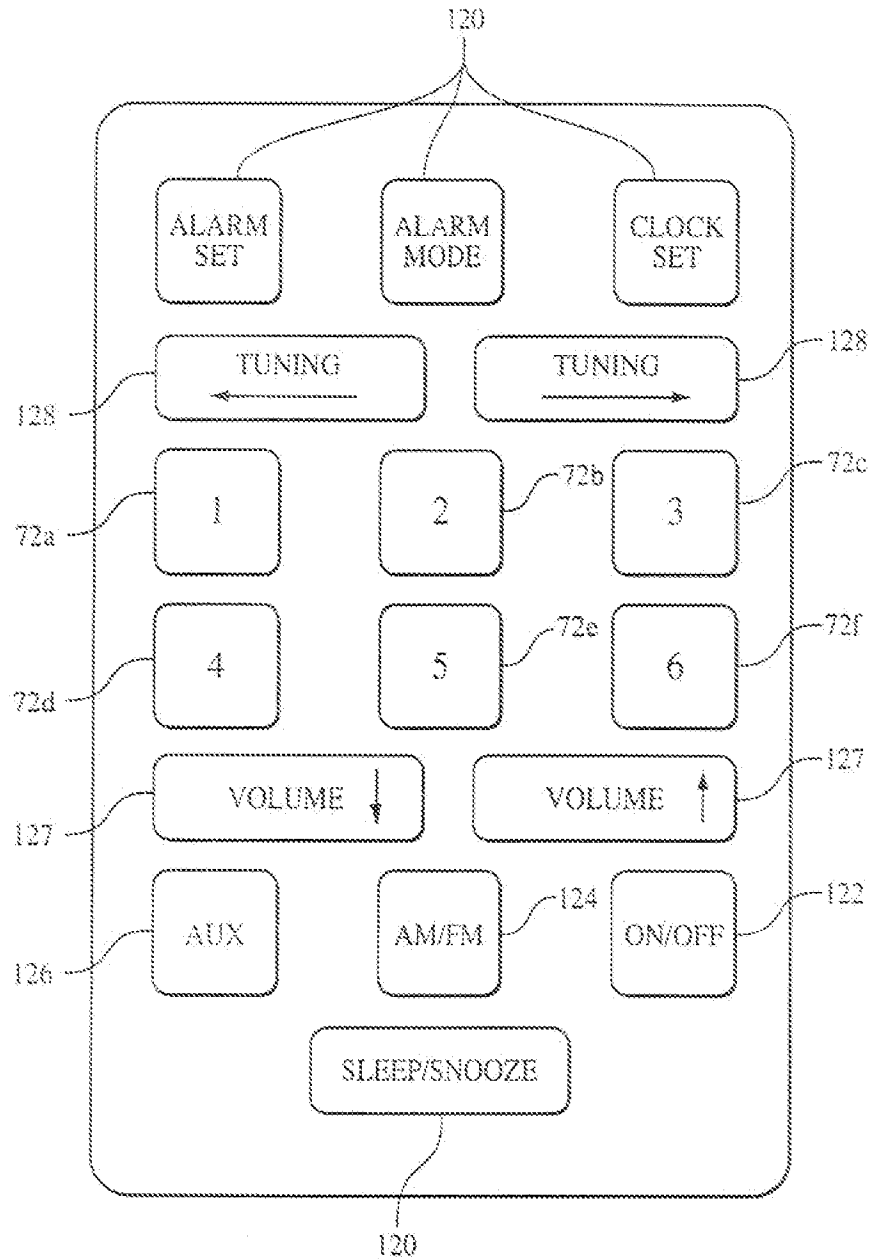


FIG. 5

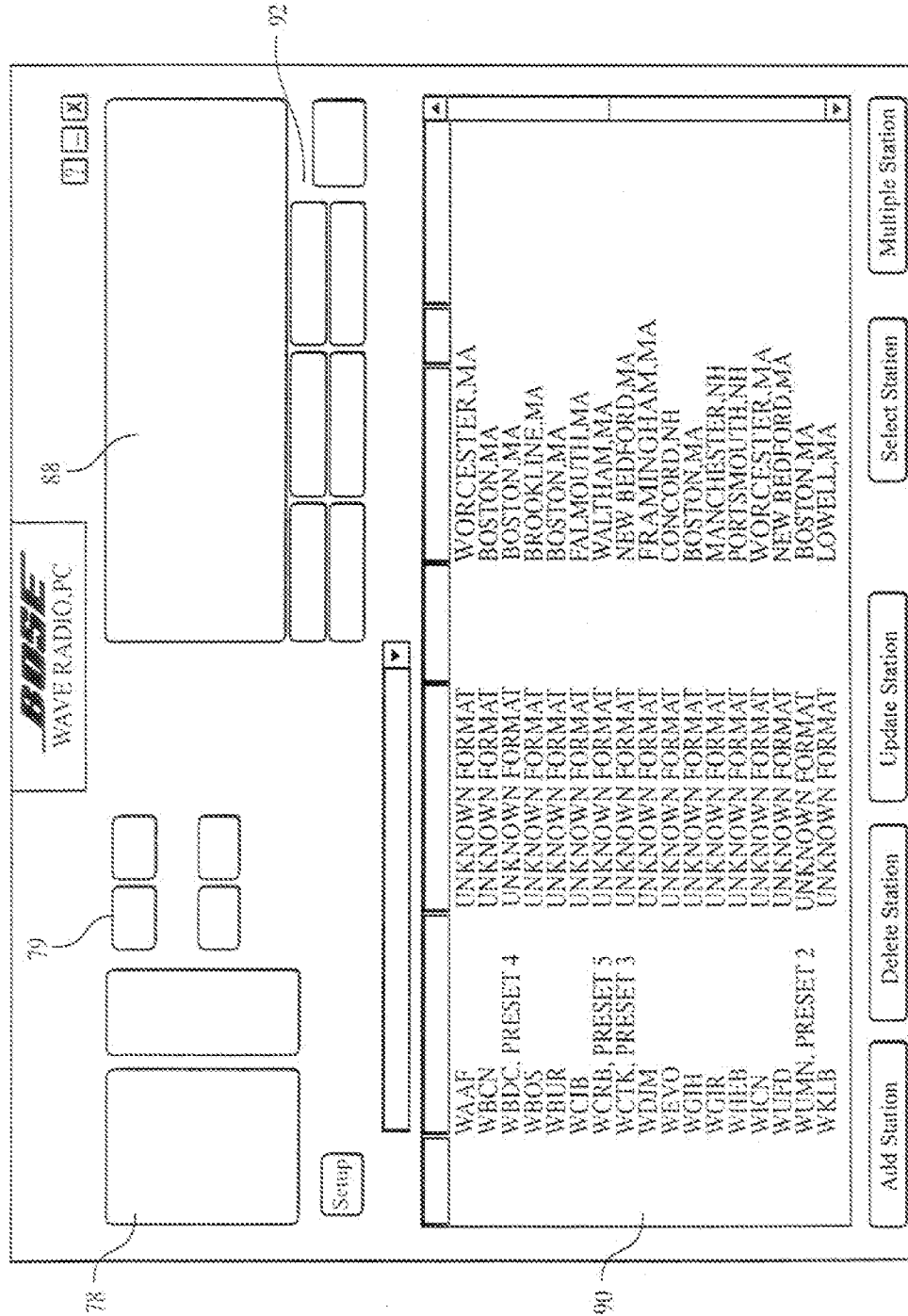


FIG. 6

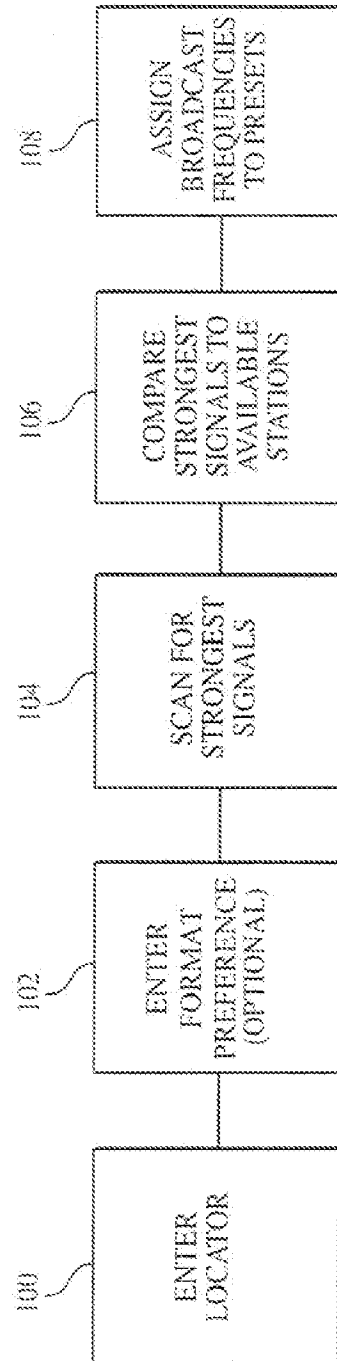


FIG. 7

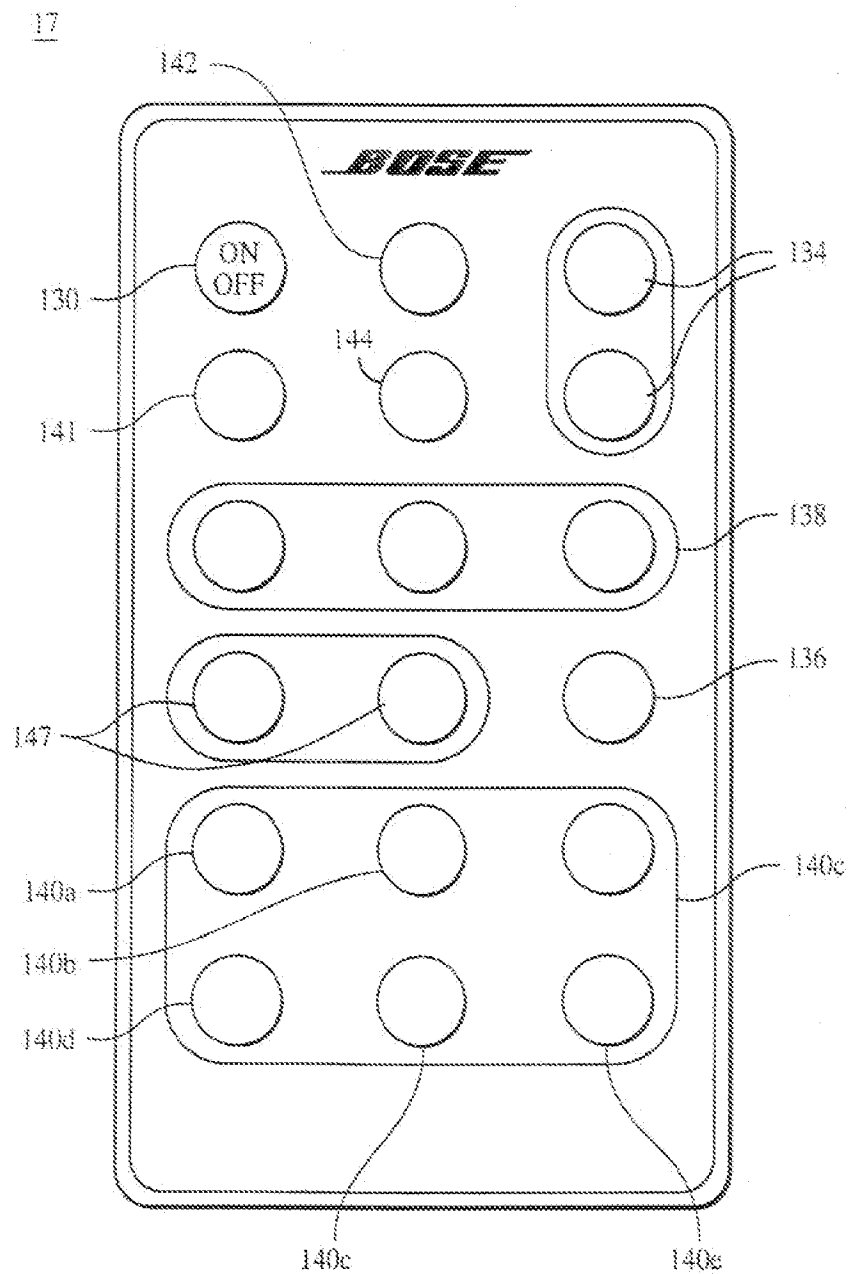


FIG. 8

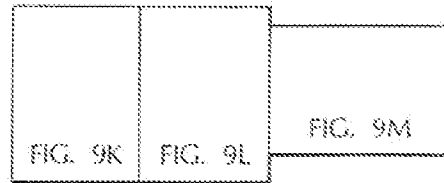
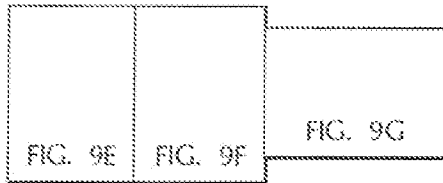
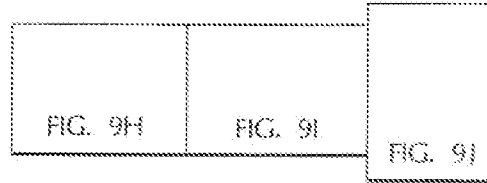


FIG. 9

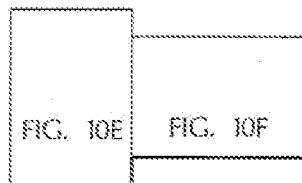
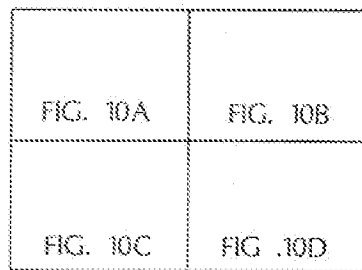
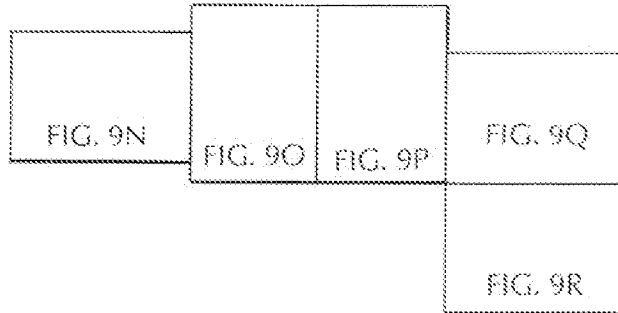
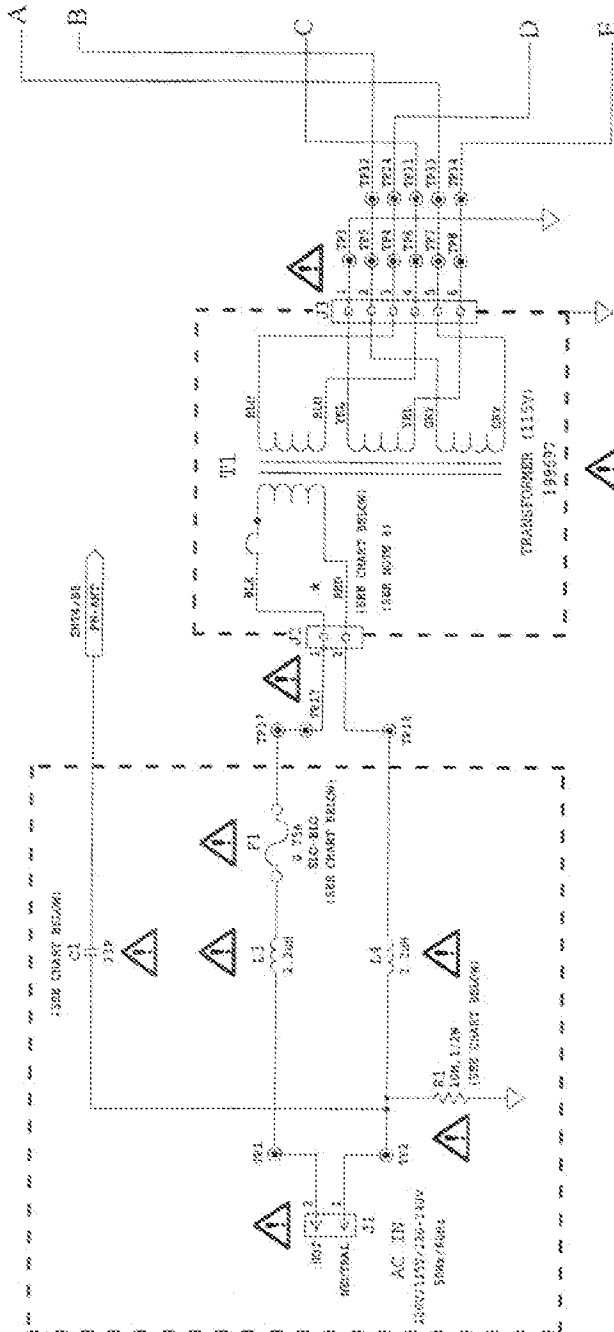


FIG. 10



	US	EURO	JAPAN
AC VOLTAGE	115	230-240	100
T1 LEAD COLOR	RED	ORANGE	WHITE
R1	0.75A	0.5A	0.75A
R2	USED	NOT USED	USED
C1-EMR	USED	NOT USED	USED

- NOTES:
1. ALL RESISTORS ARE EXPRESSED IN OHMS AND ARE 1% TOL.
 2. ALL CAPACITORS ARE EXPRESSED IN MICROFARADS.
 3. ALL NON-POLARIZED CAPACITORS ARE CERAMIC CHIPS EXCEPT AS NOTED.
 4. CERAMIC CHIP CAPACITORS LESS THAN 100P ARE C03.
 5. CERAMIC CHIP CAPACITORS FROM 100P TO 0.1UF ARE X7R.
 6. CERAMIC CHIP CAPACITOR C23A, 2.2UF IS Y5V.
 7. D1: 1N4001 IS PIN 1; 1N4002 IS PIN 2; 1N4003 IS PIN 3; 1N4004 IS PIN 4.
 8. T1: 115V IS PIN 1; 230V IS PIN 2; 240V IS PIN 3; 100V IS PIN 4.
 9. POLARITY OF TRANSFORMER AT 22 IS OPTIONAL.
 10. ALL VALUES SHOWN IN SCHEMATIC ARE FOR RS VERSION.

- △ DENOTES CRITICAL COMPONENTS.
REPLACE ONLY WITH IDENTICAL ROSE PARTS.
- C1: P/N 183627-339 (100VAC/115VAC)
R1: P/N 250891 (100VAC/115VAC)
L3-L4: P/N 183628-262 (100VAC/115VAC/220VAC-240VAC)
D1-D2: P/N 183625 (100VAC/115VAC/220VAC-240VAC)
T1: P/N 183627 (115VAC)
R2: P/N 183629 (115VAC)
R3: P/N 183630 (115VAC)
R4: P/N 183631 (115VAC)
R5: P/N 183632 (115VAC)
R6: P/N 183633 (115VAC)
R7: P/N 183634 (115VAC)
R8: P/N 183635 (115VAC)
R9: P/N 183636 (115VAC)
R10: P/N 183637 (115VAC)
R11: P/N 183638 (115VAC)
R12: P/N 183639 (115VAC)
R13: P/N 183640 (115VAC)
R14: P/N 183641 (115VAC)
R15: P/N 183642 (115VAC)
R16: P/N 183643 (115VAC)
R17: P/N 183644 (115VAC)
R18: P/N 183645 (115VAC)
R19: P/N 183646 (115VAC)
R20: P/N 183647 (115VAC)
R21: P/N 183648 (115VAC)
R22: P/N 183649 (115VAC)
R23: P/N 183650 (115VAC)
R24: P/N 183651 (115VAC)
R25: P/N 183652 (115VAC)
R26: P/N 183653 (115VAC)
R27: P/N 183654 (115VAC)
R28: P/N 183655 (115VAC)
R29: P/N 183656 (115VAC)
R30: P/N 183657 (115VAC)
R31: P/N 183658 (115VAC)
R32: P/N 183659 (115VAC)
R33: P/N 183660 (115VAC)
R34: P/N 183661 (115VAC)
R35: P/N 183662 (115VAC)
R36: P/N 183663 (115VAC)
R37: P/N 183664 (115VAC)
R38: P/N 183665 (115VAC)
R39: P/N 183666 (115VAC)
R40: P/N 183667 (115VAC)
R41: P/N 183668 (115VAC)
R42: P/N 183669 (115VAC)
R43: P/N 183670 (115VAC)
R44: P/N 183671 (115VAC)
R45: P/N 183672 (115VAC)
R46: P/N 183673 (115VAC)
R47: P/N 183674 (115VAC)
R48: P/N 183675 (115VAC)
R49: P/N 183676 (115VAC)
R50: P/N 183677 (115VAC)
R51: P/N 183678 (115VAC)
R52: P/N 183679 (115VAC)
R53: P/N 183680 (115VAC)
R54: P/N 183681 (115VAC)
R55: P/N 183682 (115VAC)
R56: P/N 183683 (115VAC)
R57: P/N 183684 (115VAC)
R58: P/N 183685 (115VAC)
R59: P/N 183686 (115VAC)
R60: P/N 183687 (115VAC)
R61: P/N 183688 (115VAC)
R62: P/N 183689 (115VAC)
R63: P/N 183690 (115VAC)
R64: P/N 183691 (115VAC)
R65: P/N 183692 (115VAC)
R66: P/N 183693 (115VAC)
R67: P/N 183694 (115VAC)
R68: P/N 183695 (115VAC)
R69: P/N 183696 (115VAC)
R70: P/N 183697 (115VAC)
R71: P/N 183698 (115VAC)
R72: P/N 183699 (115VAC)
R73: P/N 183700 (115VAC)
R74: P/N 183701 (115VAC)
R75: P/N 183702 (115VAC)
R76: P/N 183703 (115VAC)
R77: P/N 183704 (115VAC)
R78: P/N 183705 (115VAC)
R79: P/N 183706 (115VAC)
R80: P/N 183707 (115VAC)
R81: P/N 183708 (115VAC)
R82: P/N 183709 (115VAC)
R83: P/N 183710 (115VAC)
R84: P/N 183711 (115VAC)
R85: P/N 183712 (115VAC)
R86: P/N 183713 (115VAC)
R87: P/N 183714 (115VAC)
R88: P/N 183715 (115VAC)
R89: P/N 183716 (115VAC)
R90: P/N 183717 (115VAC)
R91: P/N 183718 (115VAC)
R92: P/N 183719 (115VAC)
R93: P/N 183720 (115VAC)
R94: P/N 183721 (115VAC)
R95: P/N 183722 (115VAC)
R96: P/N 183723 (115VAC)
R97: P/N 183724 (115VAC)
R98: P/N 183725 (115VAC)
R99: P/N 183726 (115VAC)
R100: P/N 183727 (115VAC)

FIG. 9A

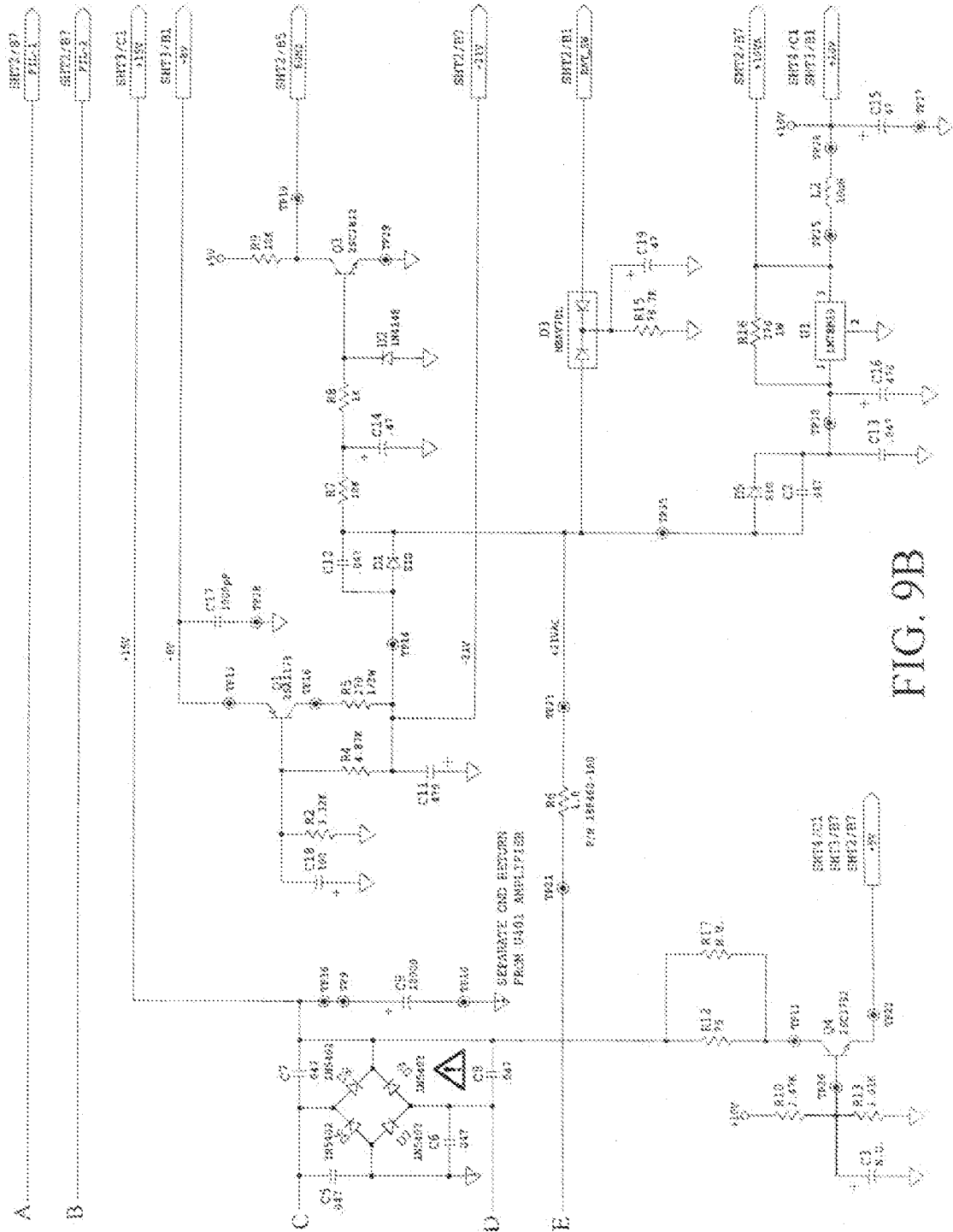


FIG. 9B

0901

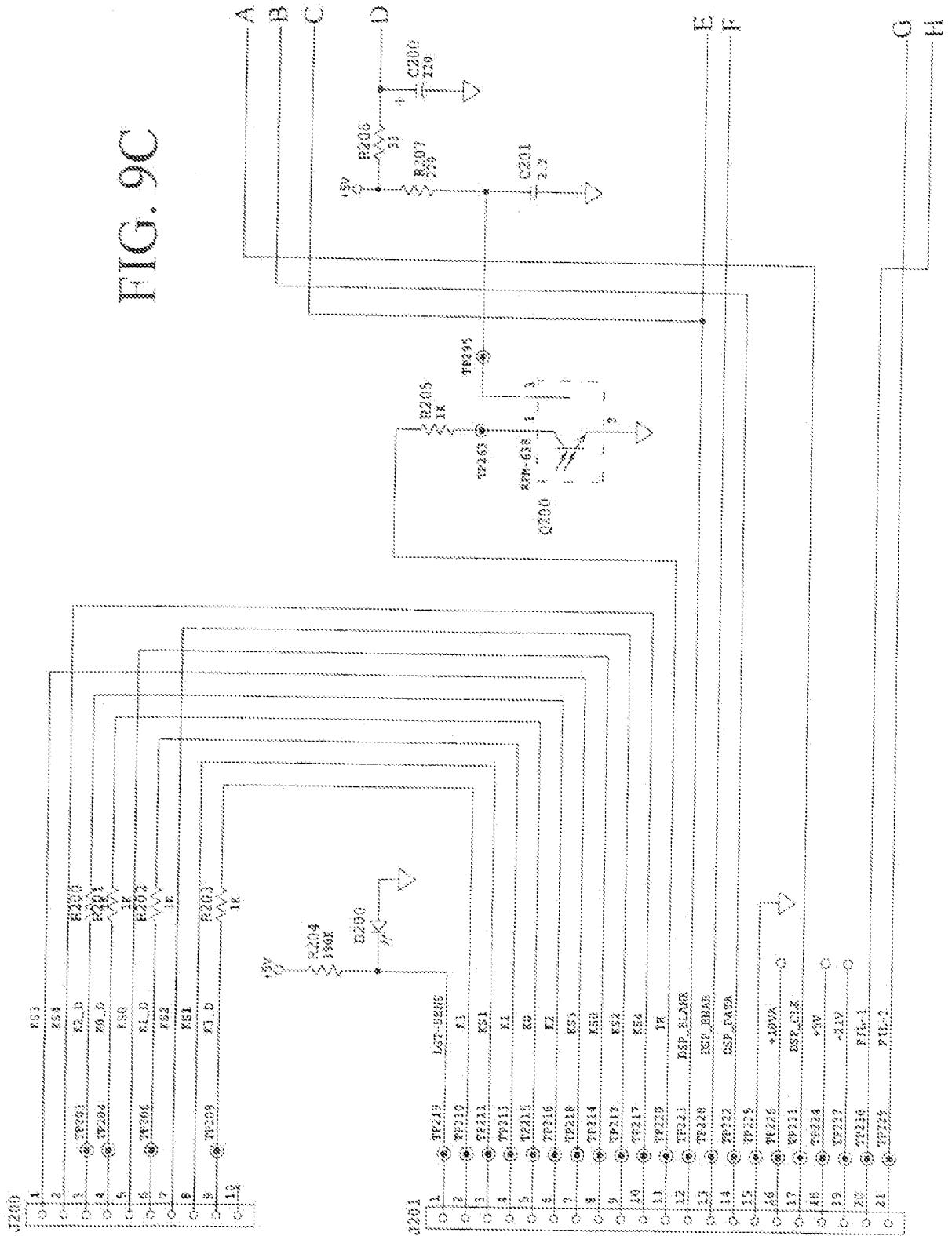
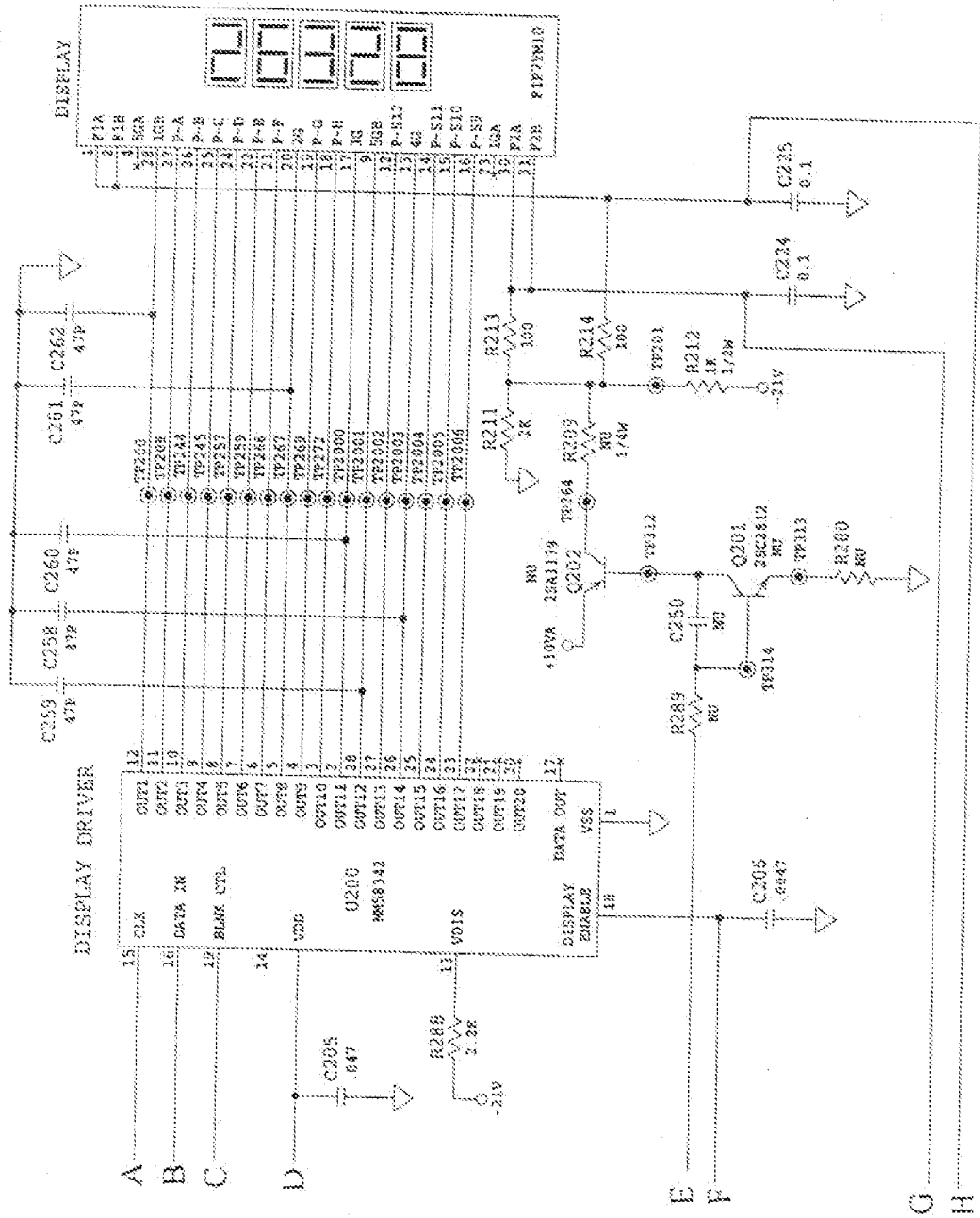
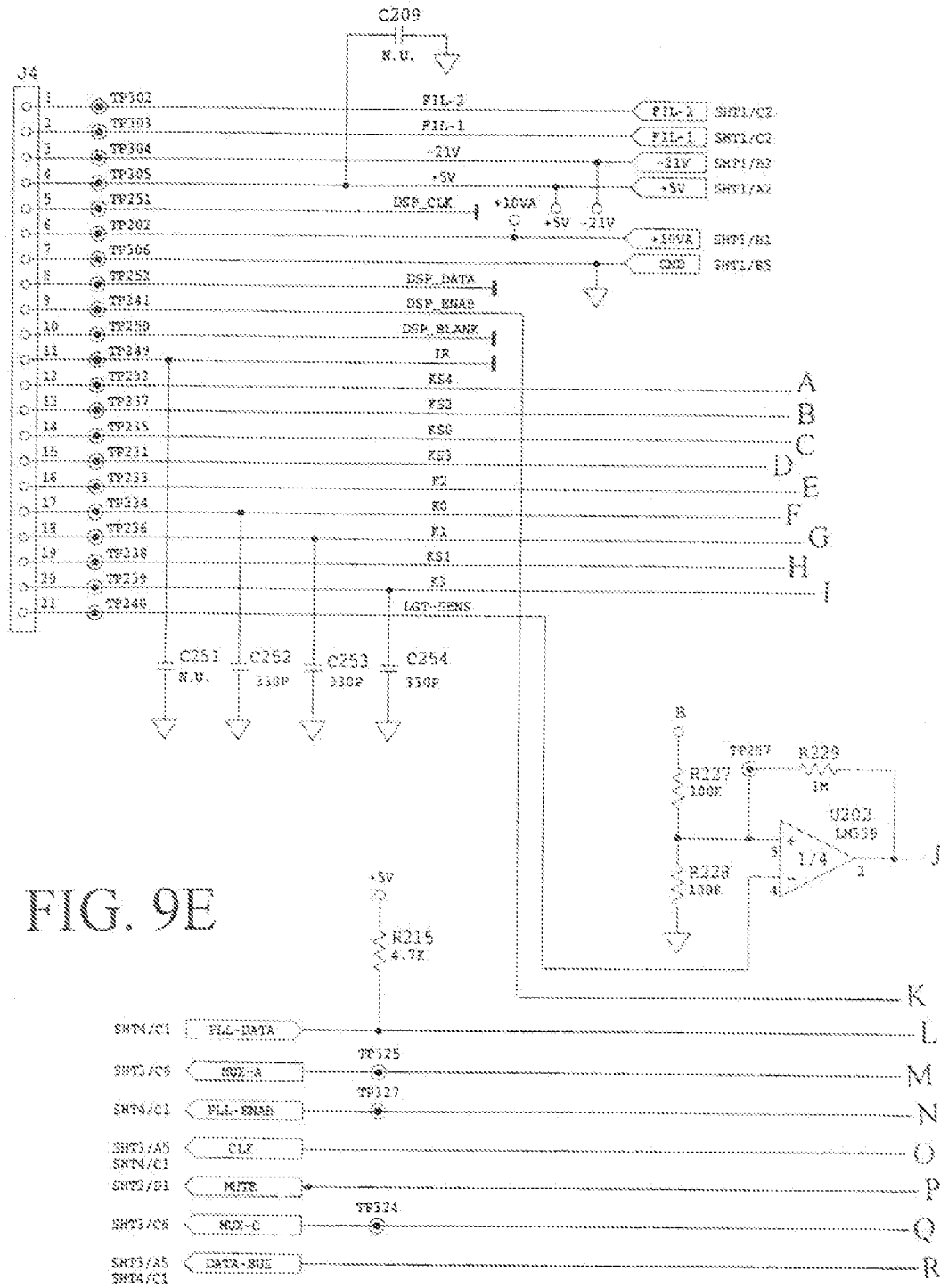


FIG. 9D

DISPLAY BOARD





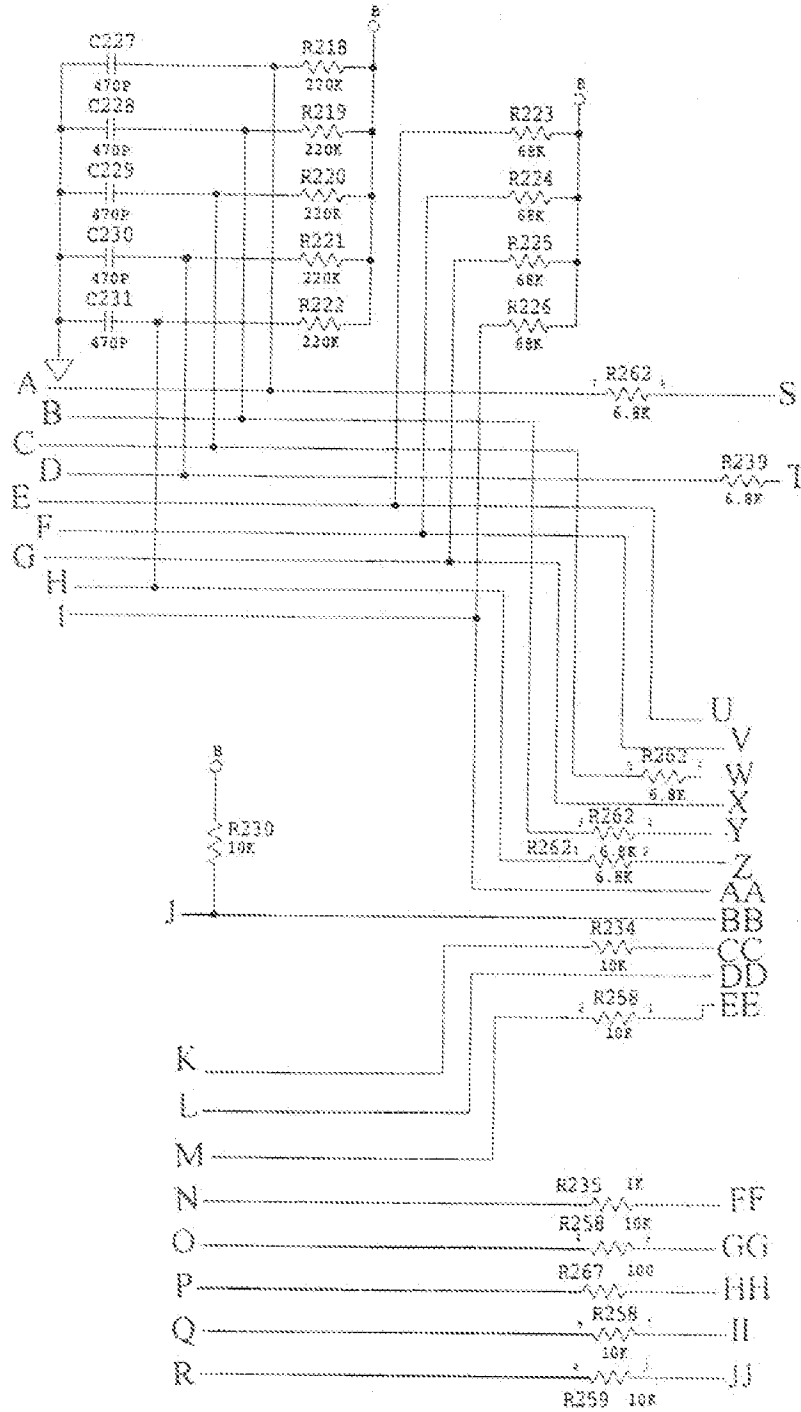
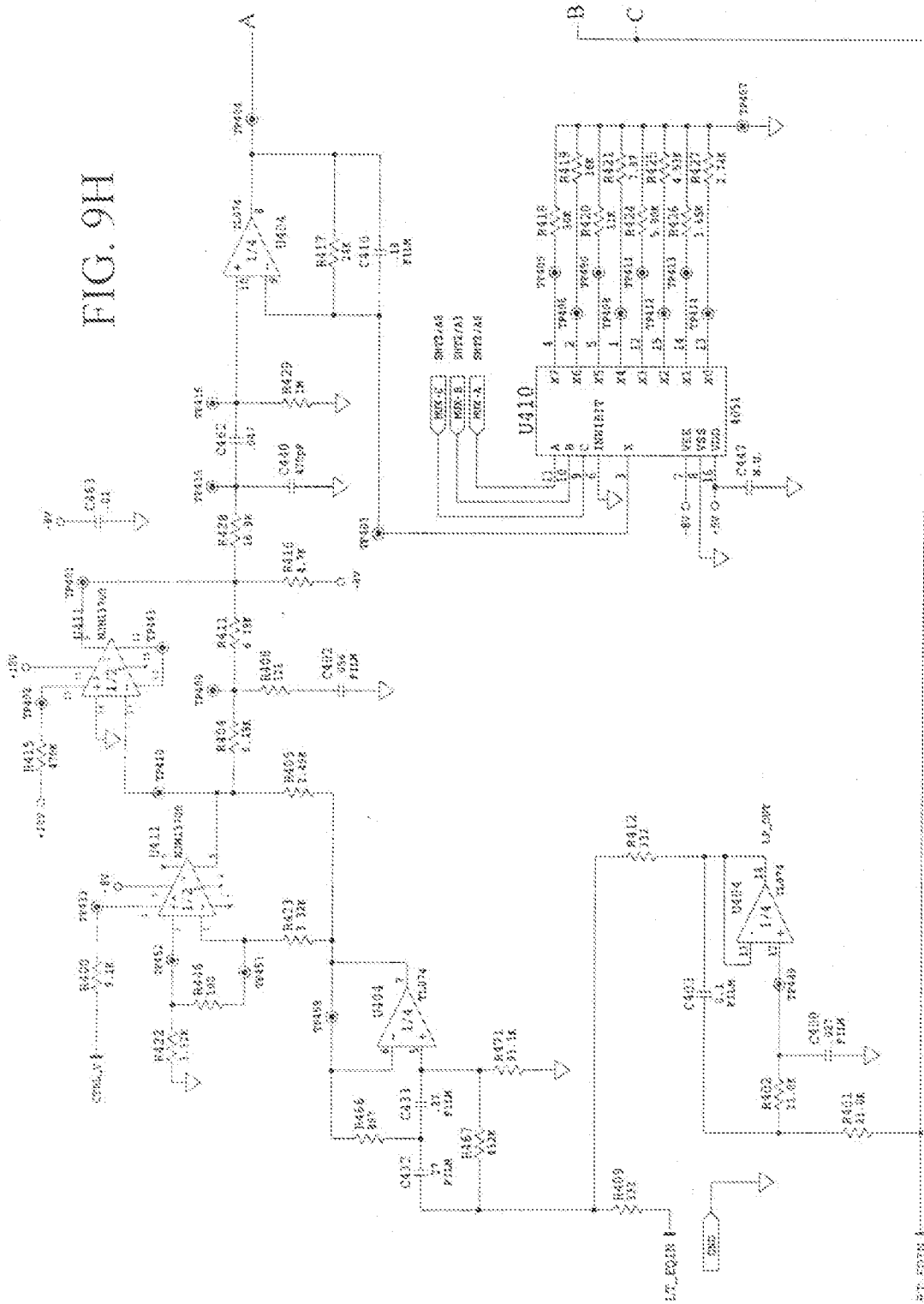


FIG. 9F

[illegible]

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YORK





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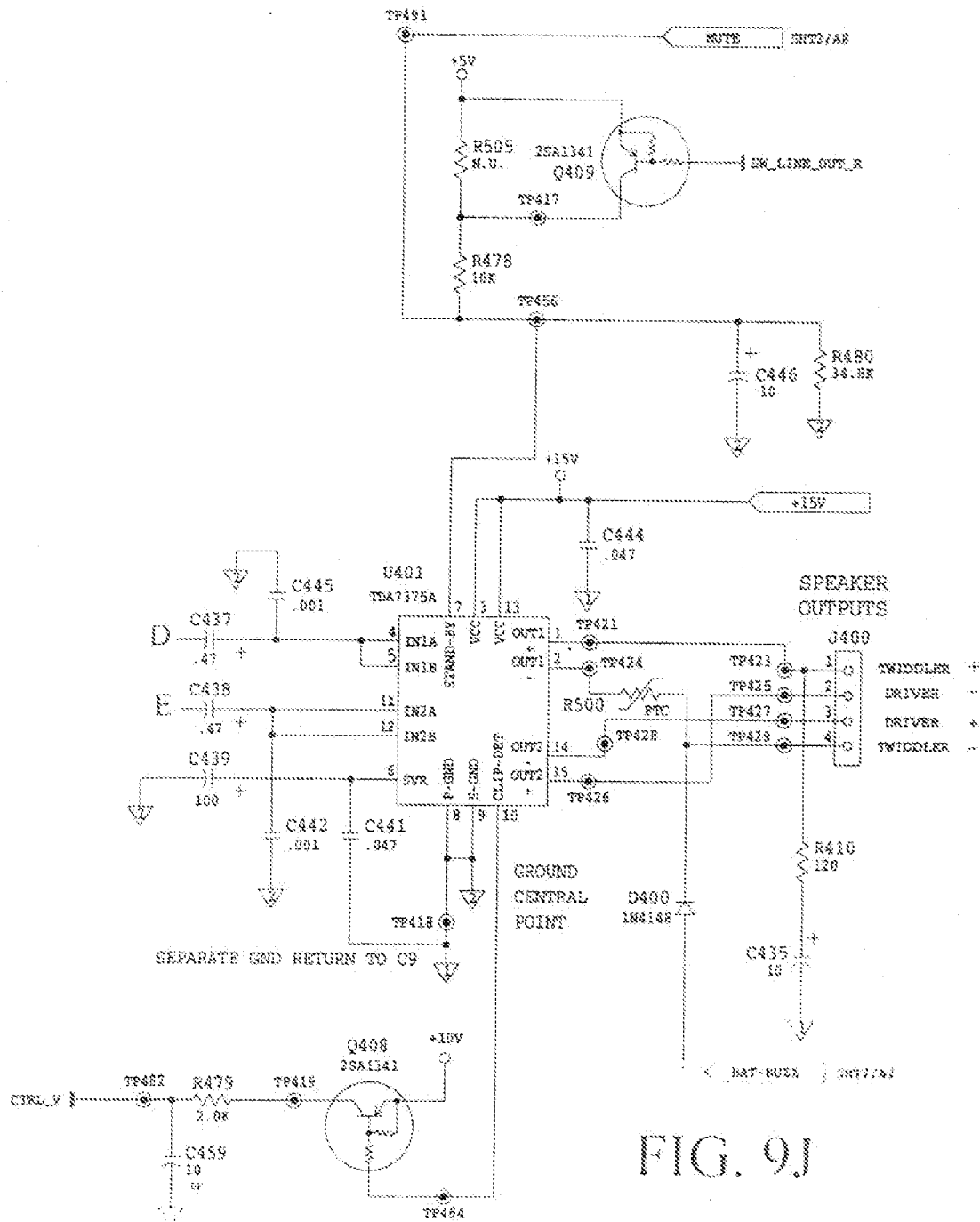


FIG. 9J



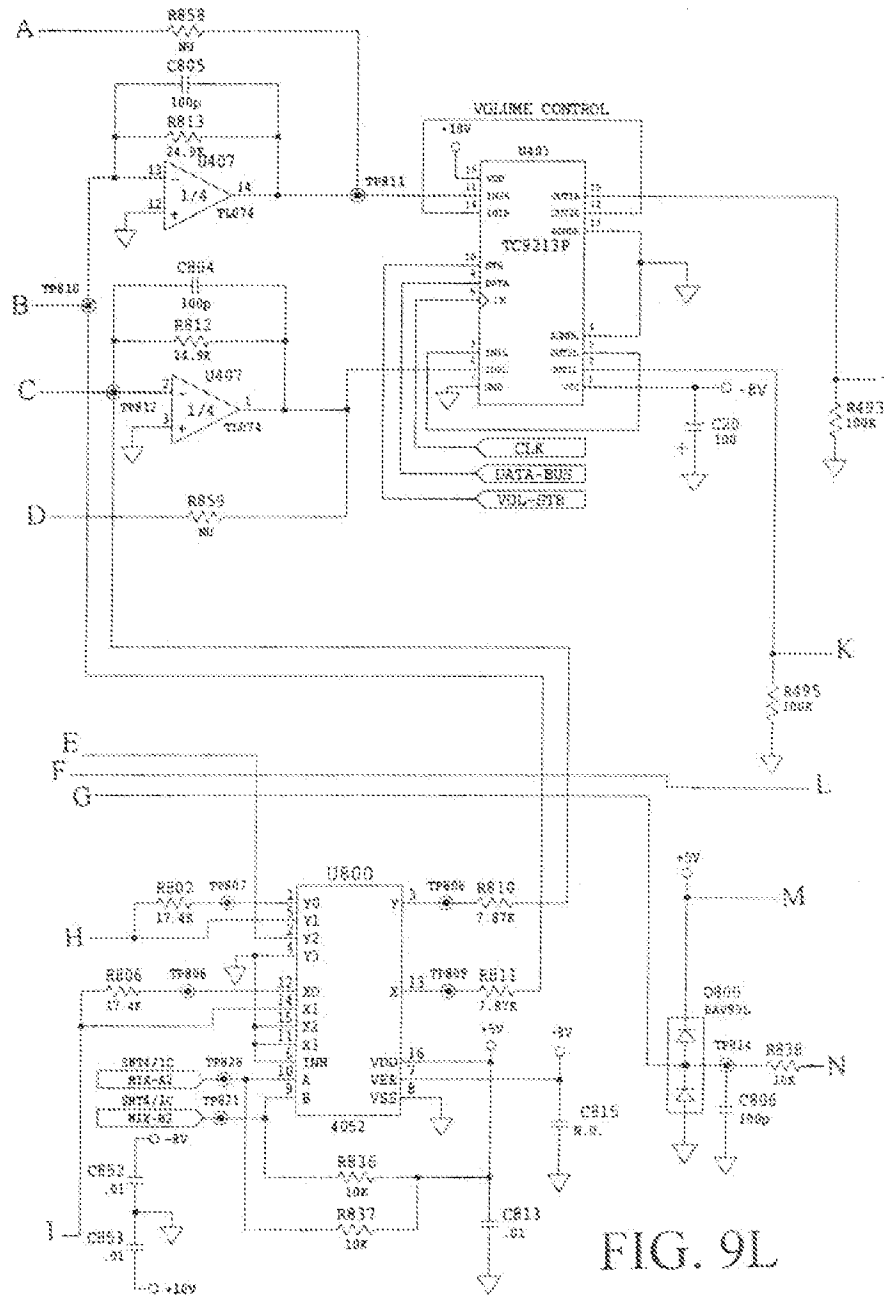


FIG. 9L



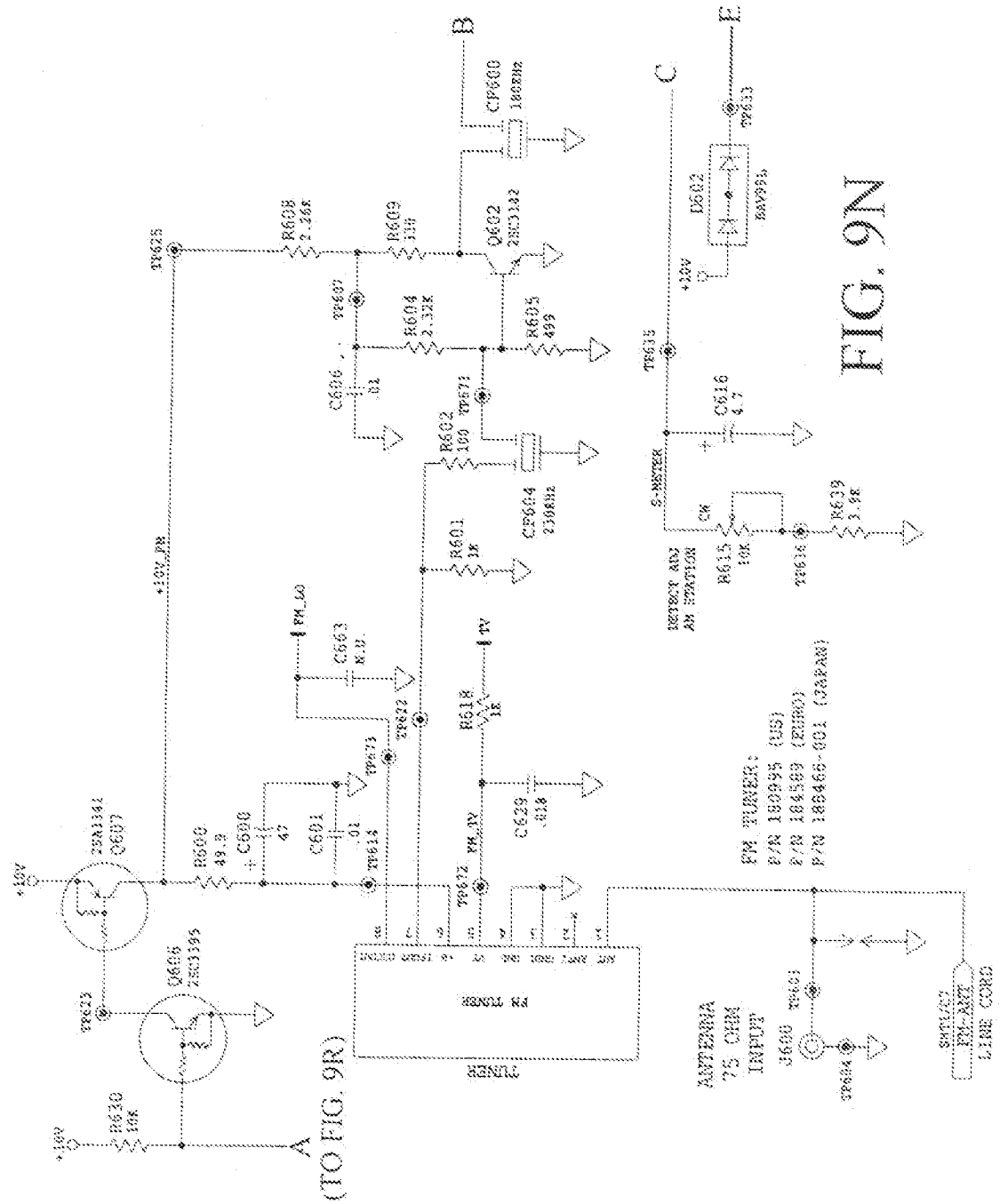
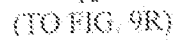


FIG. 9N



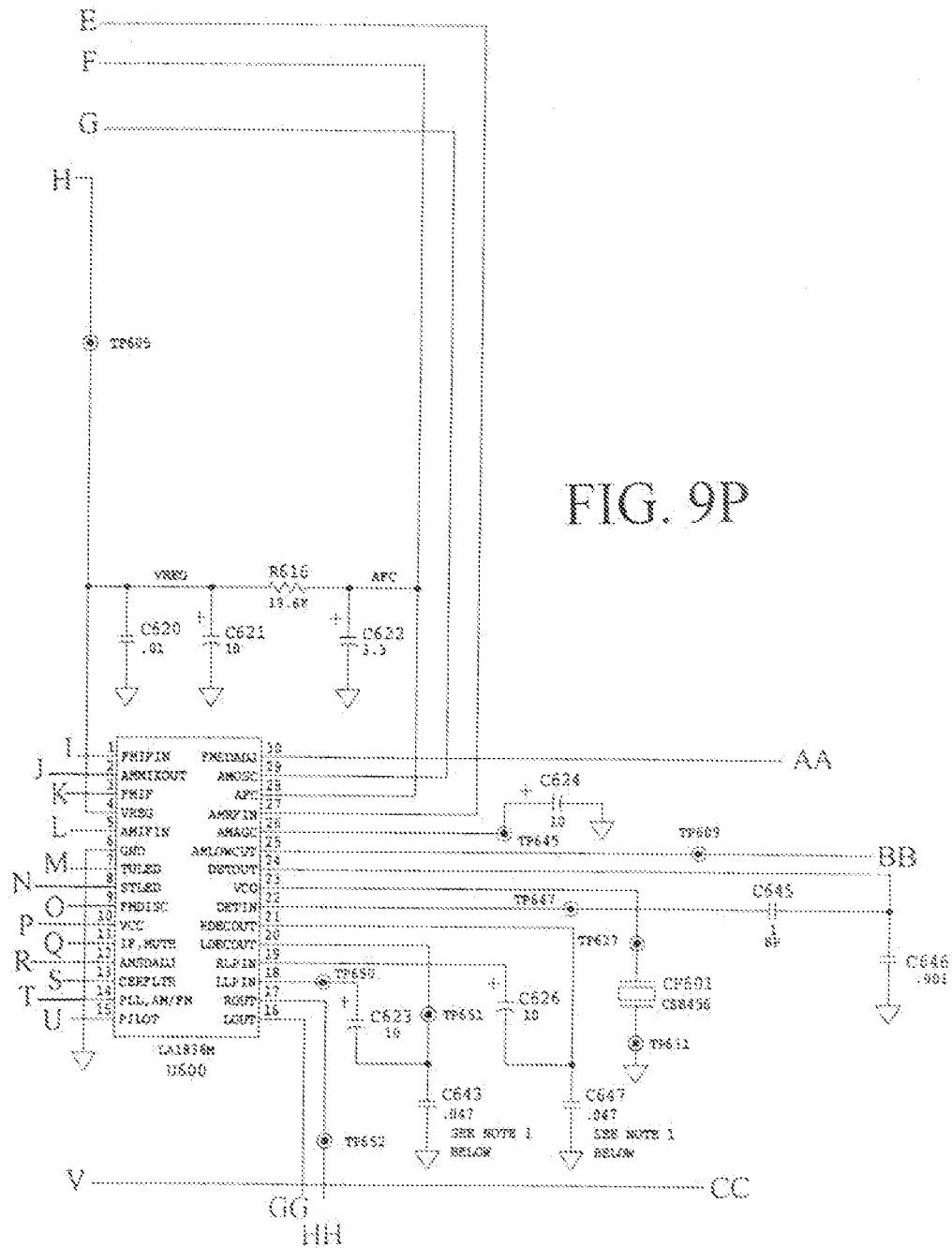


FIG. 9P

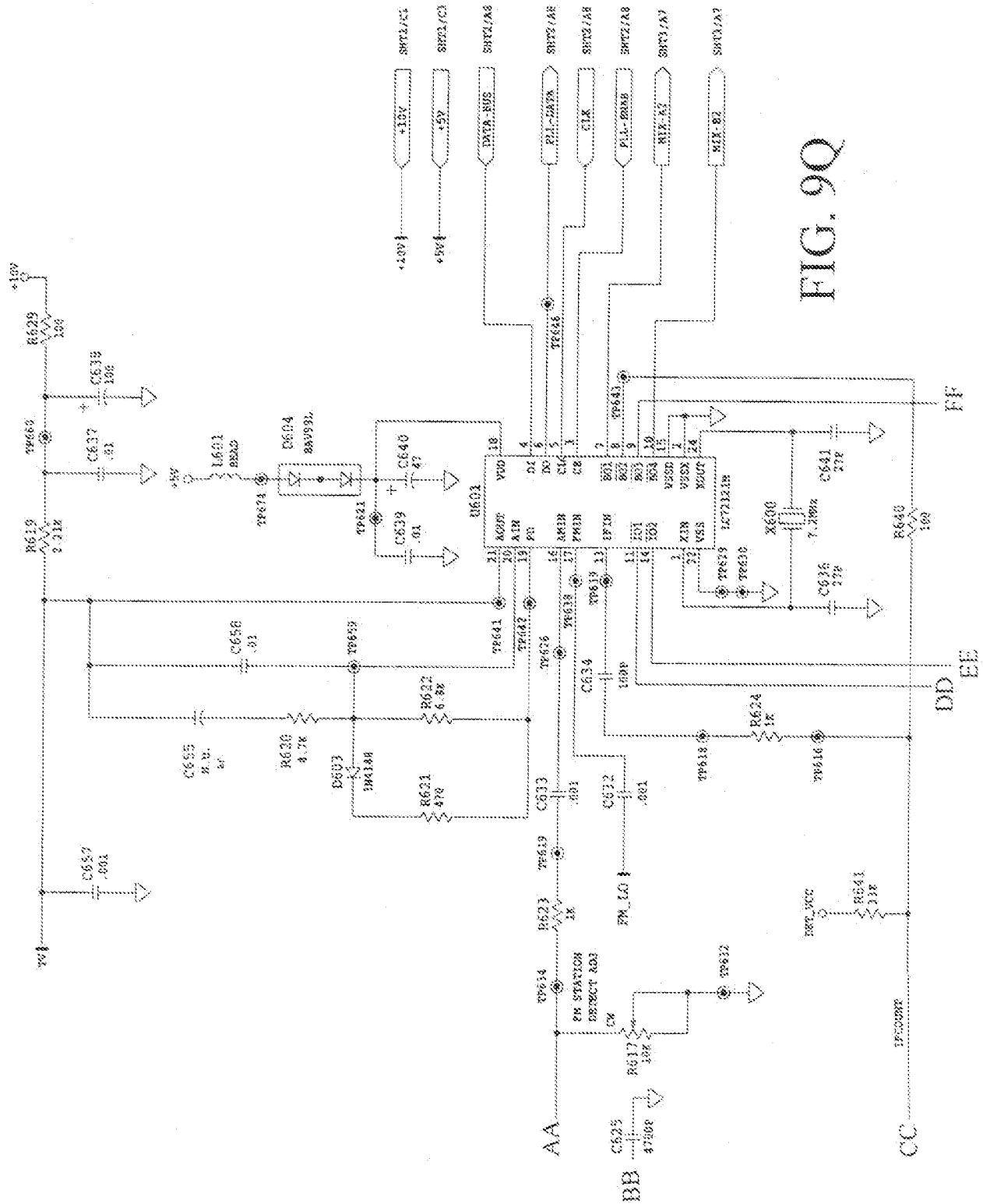
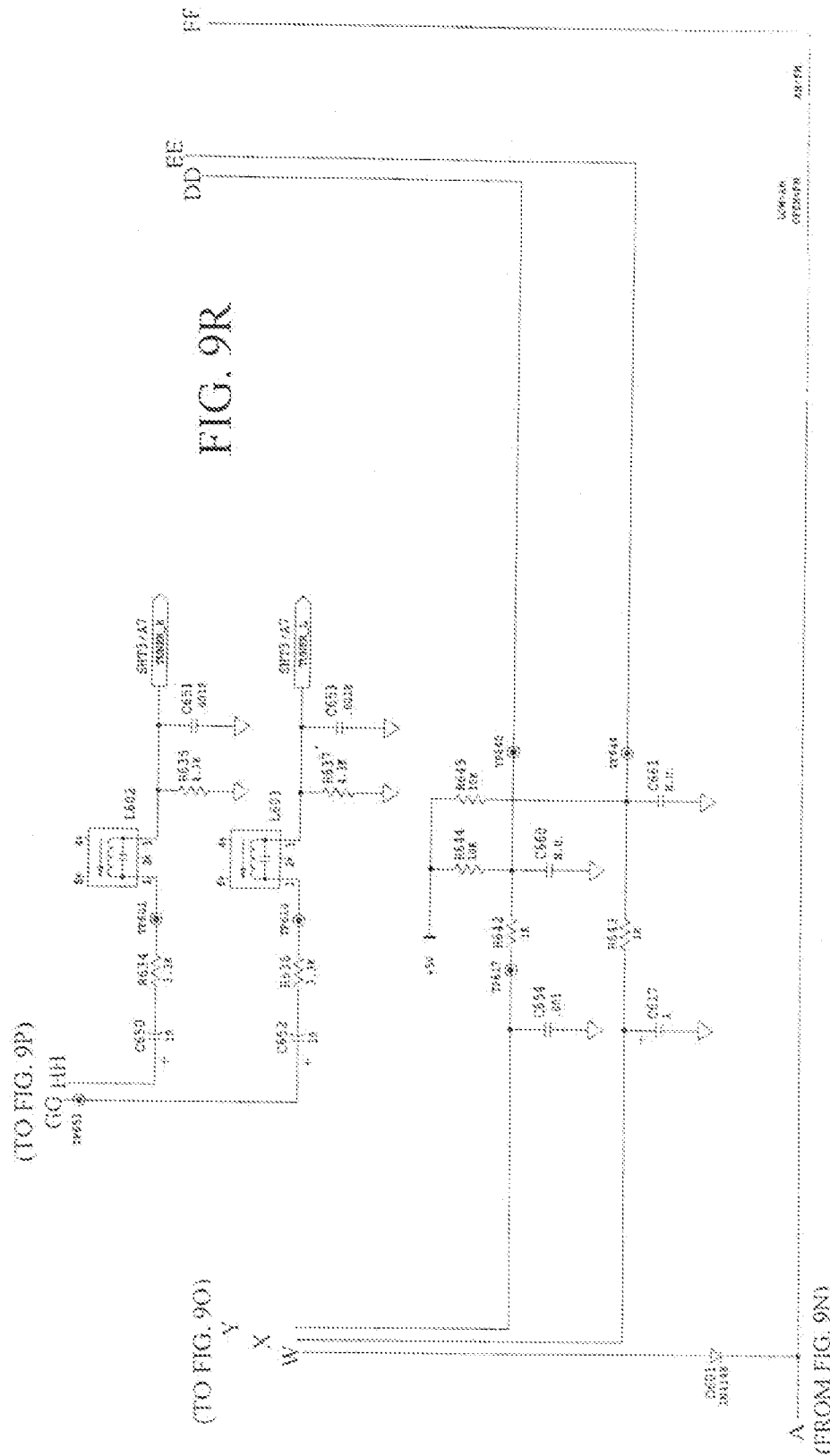


FIG. 90



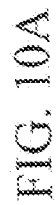


FIG. 10A

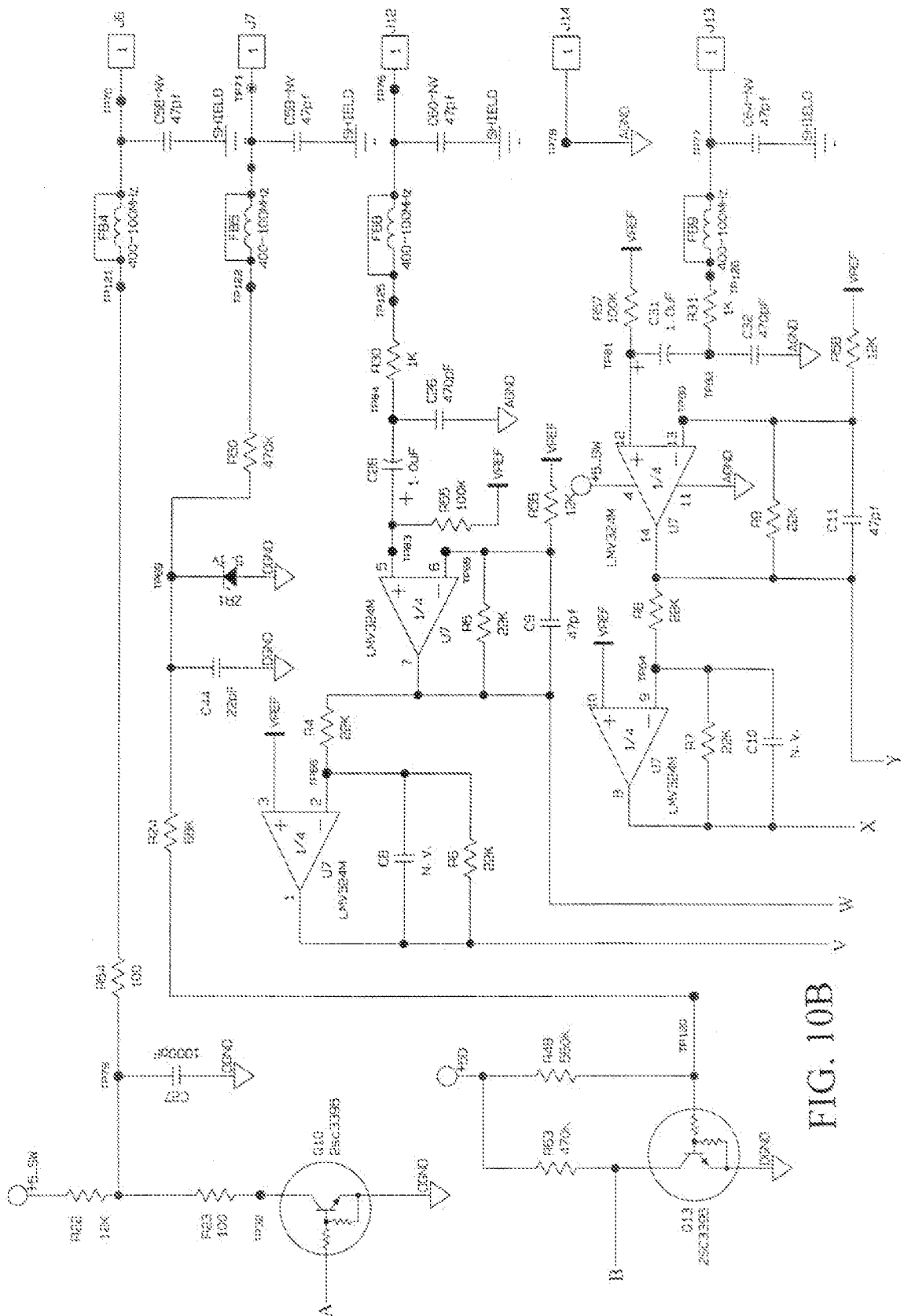


FIG. 10B

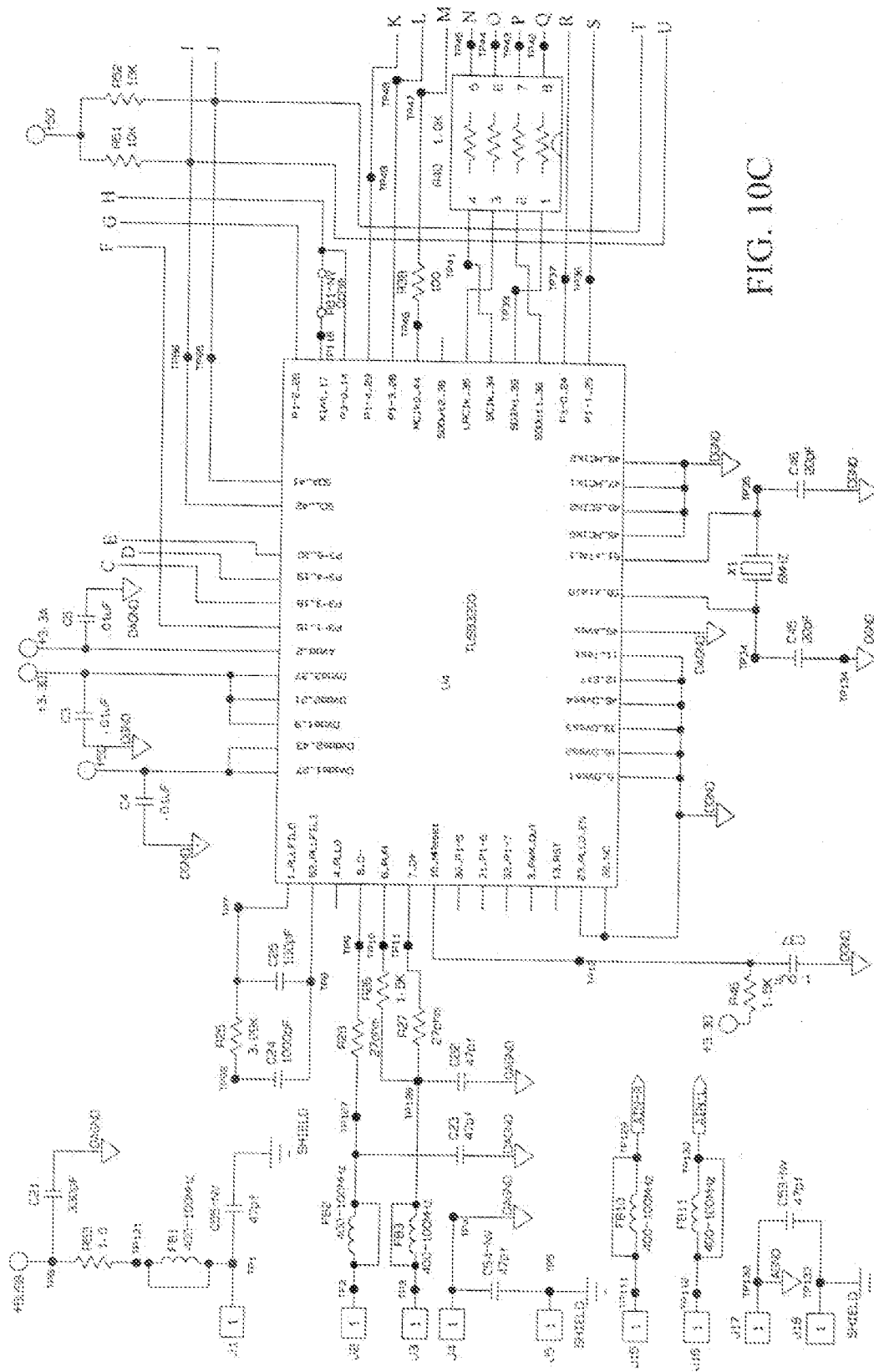


FIG. 10C

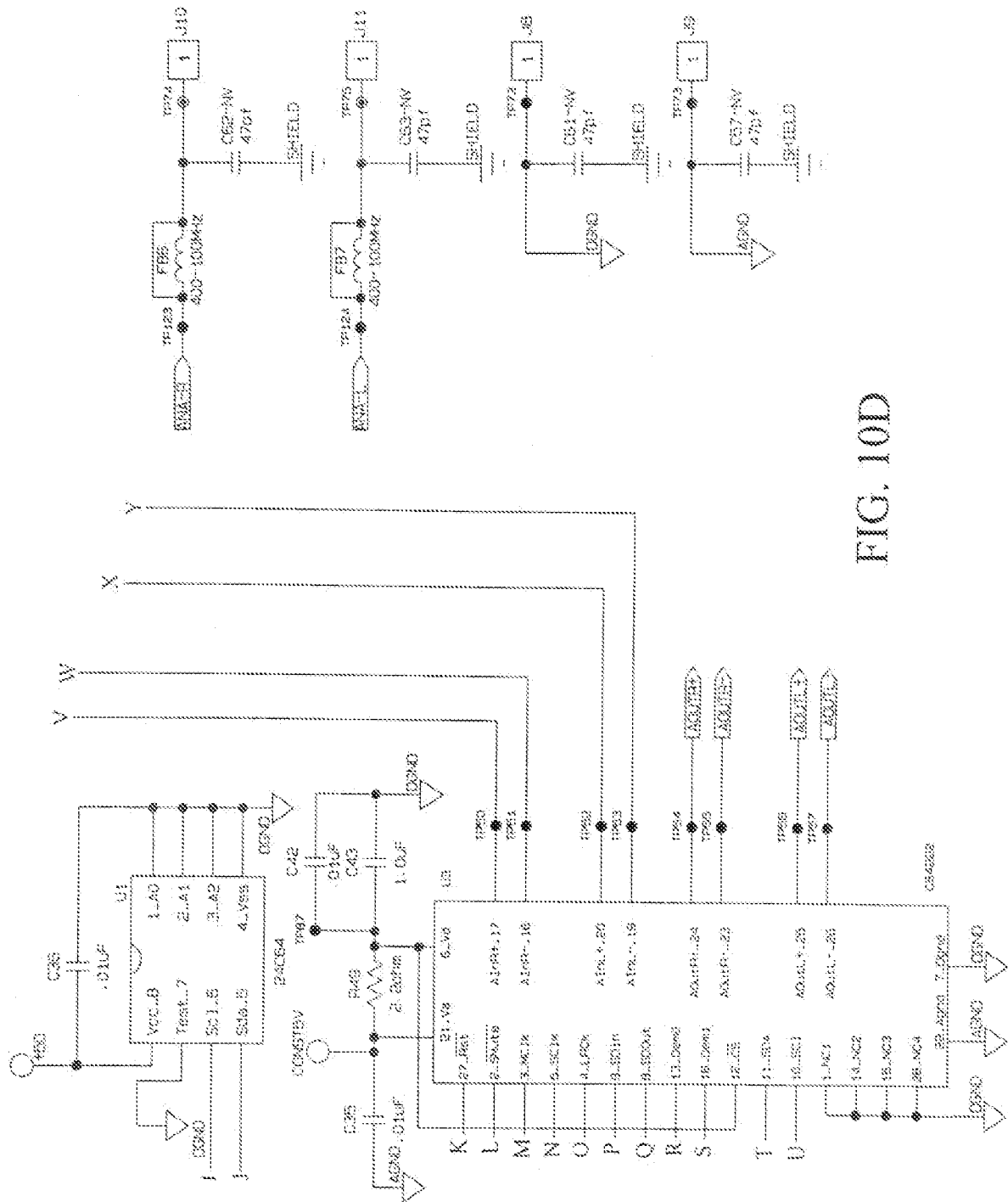


FIG. 10D

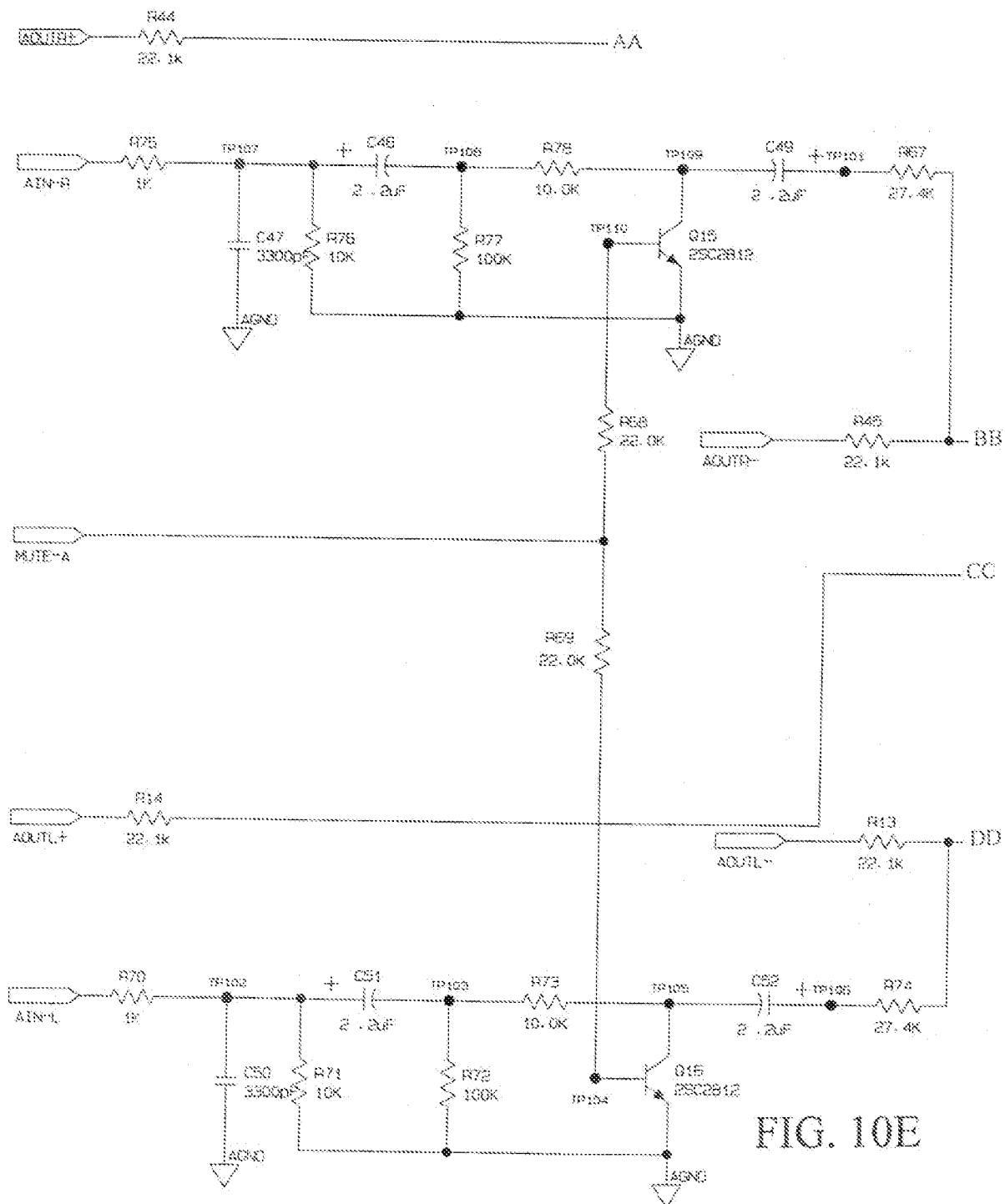


FIG. 10E

